

**AMENDMENT TO THE ABSTRACT**

The following abstract will replace all prior versions of the abstract in the application:

**SummaryABSTRACT**

~~The~~ A kneadable and moldable bone-replacement material consists includes of a mixture of calcium-containing ceramic particles and a hydrogel or a substance which can be swelled into a hydrogel. The ceramic particles are of fully synthetic origin and the individual ceramic particles have a structure which is at least partially cohesive and porous. In addition, the majority of the ceramic particles has have a non-spheric shape.